American Ionospheric Propagation Association"

TV - DX

PRES . ROBERT SEYBOLD BENNETT ROAD DUNKIRK , N . Y .

PUBLISHER KING SCHAFER 360 ZIMMERMAN BLYD . KENMORE 17, N.Y.

VICE - PRES. ART COLLINS 68 AMBER ST. BUFFALO 20, N.Y.

Volume 4

March 6, 1957 Page One

Number 3 AIPA Bulletin -- Published first week of each month, 12 issues per year. Membership -- \$2.00 per year (entitles one to monthly bulleting, report forms, membership card and miscellaneous items) Payable to secretary. Editorial ....

Since the draft decided to bypasss me, at the last minute, via deferment, I'll still be in the same shoes as Eastern editor, secretary and so on. Thus, I will continue as Eastern DX editor and all Eastern reports (east of the Mississippi) should be sent to me. However, since M.W.DeGeer Of Tulsa, Oklahoma is resigning as Meteor skip editor, due to pressure of other work, we will need a new editor for the Meteor Skip Column. As it stands now, I'm planting Carl Lupton with this chore. So, all Metoeor skip reports should go to Carl F. Lupton, R.R. #3, Shelbyville, Illinois, for the April ATPA bulletin Please remember this fellows, and have those reports to Carl by March 27th. Best of luck Carl: Many thanks to you also Mr. DeGeer, for a job well done as MS editor.

Recent membership renewals include: Carl Lupton; M.W. DeGeer, Ed Rugel. New members are: Kenneth Moses, 310 West A. St., Newton, N. C.; James Hardwicke, Fouquier, B.C.-Canada; M.H. Andrews, 2808 East 8th St., Cheyenne, Wyoming; Raymond O'Rear, Box 113, Zillah, Washington; Allan Livingston, 2807 East 37th Place, Tulsa, Okla.; Claude, Earle Robertson, Independence, Louisiana; Don D. DuMas, 1220 W. 74th ST, Los Angles 44, Calif.

A hearty welcome to all!

To anyone interested, IPA letterhead stationary, envelopes (large size) are available from Art Collins, 68 amber St. Buffalo 20, N.Y. Write him for prices. Up-to date TV station lists, with info on networks, starting dates, upcoming new calls (stations) and other interesting info, are also available from Art at \$.20 per list(completo).

The annual AIPA election will be coming up next month, so some thought should be given as to your choices to handle AIPA offices in following year. Bedford Brown will probably handle the election, as he did in 1956.

A note from Ed Fournier relates that he is having a whale of a time in South America, visting Montevideo, Uruguay and other sites. Glad to hear from you Ed.

More new members....James F. Habermehl, Clarington, Ohio; Edward Farrell, 36-17 171 Street, Flushing 58, New York ; Charles W. Stephenson,

726 Westwood Drive, San Antonio 12, Texas

Yours truly man also report a very interesting letter from an Australian DXer.Mr. George F. Palmer(operator of Palmers Telecinema ) of Melbourne, sports a 100 ft. tower, with yagis for channels 2,3, Rotor, Astatic booster, a vertically polarized antenna out to 41-45 mcs., also a English booster with a English receiver and other equipment. He's ready for F2: H1...His address: 12 Ferry Street, Villiamstown, W.16, Victoria-Australia, in case anyone is interested.

Deadlines for April bulletin: 4/1/1/p/// Cardington, Ohio ("Rank"), Buffalo, (for FCC news), March 25; Temple, Austin, Shelbyville, March 27; Dunkirk, (for Western DX), March 28; Dunkirk, (for Eastern DX), April 1. Best to all.

American Ionospheric Propagation Ass'n Volume 4, Number 3 Special Feature "Tech Notes" \*TV SERVICE" \*

March 6, 1957 Page 2 King Schafer Kenmore 17.N.Y.

All of us sooner or later have to have some sort of service performed on our DX equipment. If we are in a position to do same ourselves alright, but the column this month will be for those who must call in an outside man.

To point out a good example of poor service here in his own words is what happened to Paul Swartz of Gibsonburg, Ohio.

"Our local serviceman is a fine man and I mean this incident as no discredit to him, but I'm afraid that he goofed in installing a new an--tenna for me last spring. The antenna, a Trio Zephyr Royal, seemed to work fairly well on most channels, but had very sloppy directivity, with the reception from channels better from the rear. Inspecting the installation with binoculars, I saw the trouble immediately. This antenna is designed to take a lead-in at the rear of a set of three dipoles, but the lead-in had been connected at the center dipole instead. Quoting the servicemen--"It took less line, and the dipoles are all connected together anyway." -Well, aul got the man to correct the installation, and now reports every-thing is back to normal.

An even worse service problem happened to Art Collins. The front end (tunor) of his receiver was acting up, so he sent same to the factory supervised service division of his set's manufacturer. When the set was returned to his home, his local reception was perfect, but DX wise it was very poor. After many call backs from the service company, Art solved the problem by junking the recoiver with the problem and purchasing a new one

Now by all moons I am not trying to give the impression that all TV sorvice men are dishonest and stupid. The vast majority are hard working, dependente and well learned men in their profession. The ones to watch out for are the "Tupe Jockeys", Scrowdriver Boys" and "Basement Wonders". If any of your expensive equipment falls into the hands of these ladsyou're sunk. I believe the basic problem is the fact that the ardinary . TV receiver only wants good reception from his or her local television outlets. So that is why servicemen in most areas only consider their service work limited to this point. Now the servicemen are quite correct there, as why should they perform work that the customer won't appreciate or even require? In the end it would only permote bad feelings for the serviceman, on the basis of a bigger bill for his various customers. It is also true that most television receivers can deliver fair reception from the locals, but outside of that are not of much use

If and when you do call in a man, I have found that Just letting him know in a friendly manner that you use your set for distant reception, and would appreciate it if he would check on any condition in said receiver that would affect it, you 'd get best results. The same applies

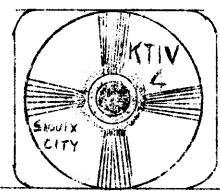
to antenna installation men.

We should all give the servicemen a big hand, as without them not only would TV DX be impossible, but the whole concept of television broadcast. ### Coming Up.....

Soon we be taking up matters on MS, UHF, antennas, etc, as material is gathered. -30-.
Kingdon P. Schafer, 360 Zimmerman Blvd., Kenmore 17, N.Y.

AMERICAN PONOSPHERIC Volume 4, Number 3

" FCC NEWS "



PROPAGATION ASS'n.

March 6,1956. Page 3

Compiled by Art Collins

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"New TV Grants."
                                                      Applications to FCC "
        P ort Arthur Tex. College 100Kw.
Ch 4
                                              C h 2
                                                      Kelowna, B.C. C anada.
        Casper, Wyo/ 12.87Kw.
Ch 6
                                              Ch 5
                                                      Sudbury, Ont. Can for more Pow
                                             Ch 6
Ch 7
Ch 7
        Owensboro, Ky. 22.1 Kw.
                                                      Casper, Wyo. 49.3Kw.
Ch 9
                                                     Amarillo, Tex. 49.3Kw. Hayes, Kan. 81.3 Kw.
Ch 10
        Helena, Mont. . 402Kw.
Ch 12
        Helena, Mont
Ch 35
        La Salle, Ill. 14.3Kw.7.15Kw.
                                              Ch 9
                                                      Ogden, Utah.
                                                                   9.5 Kw.
        Florence, Ala. 15.8Kw.
Ch 41
                                              Ch 9
                                                      Sheridan, Wyo. 3.08 Kw.
                       ***
                 * * *
                                              Ch 10
                                                     Elko, Nevada. 3.02 Kw.
                                              Ch 23
                                                      Taylorville, Ill
                                              Ch 23
                                                     Decatur, Ill 20.9Kw
 Ch 10 Johnston, Pa applying for a
                                                     Aberdeen, Wash 9.4 Kw.
                                              Ch 58
        150 watter expermental.Low Tow.
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                                           计分类符
                                  ***
                                                    分学公分
                                                             芳芳芳特
       C ALL LETTERS ASSIGNED
                                                          " DELETED
KTCA-TV ch 2 Ed. St.Paul, Minn fr KTCA(TV) WBLN(TV) ch15 Bloominton, Ill. KPLO-TV ch 6 Reliance, S.D. KEDD(TV) ch16 Wichita Kan.
KRTV(TV) ch 8 Walla Walla fr KWAB(TV)
                                                WTVE(TV) ch24 Elmira, N.Y.
                                                          ch48 Birmingham, Ala.
KHUM-TV chi3 Eureka, Calif.
                                                WJLN-TV
KPRT (TV) ch26 San Franciso, Cal.
                                                     " CHANNEL -C HANGE"
WBMG(TV) ch42 Birmingham, Ala.
                                                KGEZ -TV Kalispell. Mont 8 to 9
                     ***
                                                 ***
                                                          ****
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" Mis'l News "

A Fire past January at KTVF(TV) Fairbanks, Alaska with considerable damaga was Aired by another TV station there KFAR(TV) KTVF was back 5 days WESH-TV ch 2 Daytona Beach, Fla. is to increase power to 100Kw & Ant heigh KRGV-TV Wesaco, Texas to increase power 100Kw-50Kw.

KTVH ch 12 Hutchinson, Kan going up to 316,000 Watts soon WFRV-TV ch 5 Green Bay, Wis. going up in power soon.

WJET Radio Sta was refused grant for a TV on ch5 in Youngstown, Ohio. KUMA-TV ch 8 Williston, N.D. was scheduled to go the air Sat Feb.9th. WINR(TV) ch 40 Binghamton, N.Y. expects to go on air July 1st. KLFY-TV Lafayette, La. becomes CBS-TV affiliate March 1st. WSOC-TV ch 9 Charlotte, N.C. NBC-TV about May 1st.

WRLP(TV) Greenfield, Mass. granted OK to change from Ch58 to Ch32. A new TV granted in Pekin, Ill on Ch 69. 19.9Kw. and 11.1 Kw Aur. KONO-TV ch 12 in San Antonio, Texas 316 Kw. is on the air now. KBAS-TV ch 43 Ephrata, Wash was to go on the air Feb.15th.

There are 843 television stations and some 56 million receivers now throughout the world. There are 327 TV stations on the air outside the United States#

\*\*\*

May I extend a welcommeto our recent new Members--Raymond O'REAR box #1## 113 Zillah, Wash.
Alan Livingston 2807 37th Pl. Tulsa, Okla.
Kenneth Moses 310 west A St. Newton, N.C. add these boys to your list.
Welcomme Ed Rugel and C arl Lupton for another year of DX and reports.

Art Collins.

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March 6,1957 Page 4

Conducted by Frank Hild

This month I have been staying with a good friend of mine and a fellow club member Mr. Walter W. Spaulding, Rt#3 Box 142, Cardington, Ohio. I am job hunting hence no extra news of interest to you fellow members this month. Therefore this is a make shift column for this issue. \*\*\*

(SIGN O WLWD 2 KONA 2 WLWC 4 WLWT 5 WRAL 5	FF & ON HOURS. Dayton, Ohio Honolulu. Columbus, Ohio Cincinnati Raleigh, N. G.	0655-2430 1800	8at. 0630-0100 1400 0730-0100 0730-0115 0930-0000	Sunday 0830-2445 1 630 0745-0100 0825-2430 TP 10:30 to 11	Network NBC, ABC T.P Only. NBC NBC
WCYB 5	Bristol, Va.	0630-7 T.P	7		
WTVN 6	Columbus, Chio	_	1030-0130	0825-2430	ABC
WHIO 7	Dayton, Ohio	0855-2435	0900-2415	1000-2430	Du <b>M</b> , CBS
WCPO 9	Cincinnati #	0700-0100	0700-2430	0700-2430	DuM, ABC
WBNS -10	Columbus, "	0800-0100	0900+0200	0900-0100	CBS
WKRC 12		0655-2445	0930-2430	0830-2445	CBS
WSPD 13	Toledo, "	0800-2415		er marker was in the state of	

## V. ERIE SIGNERS

WMT 2	Cedar Rapids, Iowa	Geo.P.Hixenbaugh	Ch Eng.
KDAL 3	Duluth, Minn.	R.A.Dettman	Ch Eng.
KGAO 3		Douglas F. Sherwin	Pro.Dir.
WTVJ 4		Lee Ruwitch	Gen.Mgr., V.
WAB I 5		Leon H.Nelson	Pro.Dir.
KC MO 5		Karl Troegler.	Teck Rir.
KSD 5	St Louis, Mo.	J.E.Risk	4
WRAL 5		Virgil D. Duncan	Ch.Eng.
WCYB 5	Bristol, Va.	R.V.Robinson	Ch.Rng.
KSTP 5	Minn. Minn.	Elizabeth Bair.	
WCSH 6	Portland, Me.	Daniel H.Smith.	Teck Dir.
KAVE 6	Carlsbad N. Mex.	John H. Battison	Gen.Mgr.
	Wichita Falls, Tex.	H.T.Wiley	Ch.Eng.
WJBF 6	Augusta, Ga.	John P/ Jopling	Ch. Eng.
WCTV 6	Thomasville, Ga.	Ray E. Carow	Mer.
HOTA O	111011012 4 11110 , 00.		0 +

Walter W. Spaulding is 32 years old. He was born in Massillon, Ohio in July 25,1924. Walter is a married man and has five Children. He works at the Erie Railroad Yards in Marion, Ohio as a yard Brakeman...
His hobbies include Bowling, Golfing, Baseball and TV-DXing. How about
tropping my buddy a line Boys ... His address is RT #3 Box 142 in Cardington, Ohio.

Until next month 73's and again good DX.

F-rank Hill % W.W.Spaulding Rt #3 Box 142 Cardington, Ohio.

We all wish you lots of luck on your venture, location and job P.S. Frank..

4.35-14

American Ionospheric Propagation Assin March 6,1957 Page % 5 olume 4, Number 3 Compiled by: Robert Seybold

Eastern DX Column Compiled by: Robert Seybold
Barney "The Old Buzzard" Rauch, Peoria -- Feb2, trops, WMT2 WTMJ4 KWWL7
KRNT8; Feb3, trops, KCRG9 WTHIO WISC3; F b4, trops, WTMJ4; Feb5, trops, 200 miles; Feb6, unided Indian Head TP at 1:30am from east; Feb7, miles; Feb8, trops, 300 miles (KOLN10; Feb9, KRNT8.

Norm Erint, Kenmore, N.Y. -- Febl, Es, KMID2 KFEQ2 KARD3; Feb7, trops, WQED13 (new). Norm also reports a verie in from WPBN7, a nice catch indeed. His

log now at 96 stations.

Art Collins, Buffalo, N.Y. -- February DX down all month with only Ms logged (see MS Column. . DeGeer's) New stations via Ms were WRAL5 and KNAC5(Fort Smith, Ark.). Recent veries: KNAC5 WRAL5 WCYB5 and KAVE6(skip of Jan8th, a new station). Art now has 229 verified!

King Schafer, Kenmore, N.Y. -- Febl, Es, WKY4 KVOO2 KaRD3 KFDX3 KCKT2 KTBS3; 79 Feb7, trops, WQED13. The rest of his report is all MB and he has plenty

of such as usual, so see Meteor Skip Column for his report.

Frank Wheeler, Erie, Pa. -- (sorry I didn't get your report in last month Frank) -- Jan8, Es, KCKT2; Jan6, Ms, KGLO3(new); Febl, Es, WKY4(new) KARD3(new). He now has 86 received, 77 verified in his log.

Frank Hill, Cardington, Ohio-has nothing to report this time as he has been moving to new location. Best of luck Frank.

Carl -upton, Shelby ville, Illinois -- Febl, trops, 515 miles, KTV H12 WIHW13 KOMU8 KMBC9; Feb2, trops, KCM05; Feb3, Ms, WGR2; Feb4, trops, 250 miles; Feb5, trops, WLAC5 KOMU8; Feb6, trops, very good, 515 miles; (VHF); UHF, WTV039; Feb7, trops, very good, VHF, ##8/#/1/ss 320 miles; UHF, 655 miles (WNOW49, new... that is some haul for February), WFMJ21(445 miles, new) WSBT34 WNDU46 WAKR49 (400 miles, new.) WKJG33 WBJV52, & others; Feb8, trops, 545 miles (WDBM6, new), WBNS10 KRNT8, others; Feb9, trops, VHF, 355 miles, KOAM7 KODE12. WHO13 etc; UHF, WTVO39 WFAM59; Feb10, trops, WCPO9 WEHT50; Ms, WCR2; Feb11, WFAM59 KORG9 Feb15, WHO13 KRNT8; Ms, WFMY2; Feb17, trops, 540 miles, WFMY2(new) WLac5 WCPO9; 18, KOMU8; Feb19, trops, 230 miles; Feb20, trops, 250 miles; Feb21, 23, trops,

270 miles: Feb24, trops, WKZ03; Feb25, trops, WIWD2 KCRG9 WISN12. His log-183.

John Black, Moffat, Ontario-Jane, Es, KTIV4 KCKT2 (both new) KTVR2; trops, KDKA2; Jan10, trops, KDKa2; Feb7, trops, WTRF7, 400 miles, new) WSTV9 WFBG10; Feb14, trops, KDKa2; Feb23, trops, WSPD13. His log now at 50, 4 new this period.

Ghislain Girard, Arvida, Quebec -- Jan 31, trops, CFCM4, new; Feb 24, aurora

type reception (Northern Lights"), no ID's.

Paul Swartz, Gibsonburg, Ohio-Feb5, trops, 280 miles, WITI6 WTMJ4 WGN9 etc; Feb6, trops, 430 miles, WGEM10 (new) WCIA3 WHAS11 WTHI10 WWTV13 tenative WISC3 WEKE7 etc; Feb7, trops, 280 miles, WTTW11 WFEG10 WEEN4 WIEN12 etc; (38 trops positive ID on Feb7); Feb8, trops, WTTW11 CHCR11 WFBG10; Feb17, WGN9 WBKB7(trops); Feb21, trops, CHCH11. Paul's log now at 114 stations.

Clarence Rareshide, New Orleans, La. This new member comes in with a real super report for January and February, which of course is most welcome. As follows: Jan7, trops, 500 miles, WTVT13 KARK4 KRID4 WTIQ7; Jan8, Es, KXJB4; trops, WFAA8 KFJZ1174; Jan13, trops, KTBC7; Jan19, Es, WBEN4 WMBR4 WGR2; Jan20, Ms, KMID2 WGR2; Jan29, Ms, WCCO4, trops, WJDM7; Jan28, Ms, WMT2; Jan31, trops, WAIQ2; Feb3, trops, WTVY9 KTBB3; Feb4, trops, 500 miles, WOAI4 KTRE9 KSIA12 WAIQ2 etc; Feb6, Ms, WMAR2; Feb7, Ms, WGR2; Feb8, trops, WSFa12 KPRC2 WTVT13; Feb9, trops, 500 miles, KSIX10 KGBT4 KPRC2 KTRK13 WaBT13; Feblo, trops, 500 miles, KONO12 WaBT 13; Febl7, trops, 620 miles, KHaD8 WFia8 WTVT13; Febl8, Es, TGB03 TGB02 (relay??), trops, WYES8 (local, new, an educational TV grant not yet on air officially, experimental transmission...also on Feb20; Feb20, Es, XEW2 XEW3 (relay of XEW2) XHTV4 XEX7; Feb21, TGB03; Feb26, WTHS2 WTVJ4 WMaR2, frequent bursts; His log now at 56 stations.

Bill Eckberg, Walnut, Illinois -- Feb6, trops, (his best opening to date) 420 miles, WJW8 WBNS10 (both new) KFVS12 KRCG13 KMBC9 WIBW13 KCM05 KSWM12

WHASII WERC12; Feb8, trops, 274 miles, WMBV 11.

Billy Draeb, Kewaunee, Wisconsin -- Febl, Es, WUSN2 WSB2. M.W.DeGeer, Tulsa, Okla. -- Feb26, Es, XHIV 4, his first E skip of 1957.

AMERICAN IONOSPHEREC PROPAGATION ASS'N. March 6,1957 Volume 4 Number 3 Page 5 Meteor Scatter Column" Conducted by M.W.DeGeer. 4936 E. 2nd. Tulsa, Oklas

Again, a great number of excellent reports, as last month, I will not try to name the best. We'll start off with Pres. Seybold ---

Bob Seybold Jan 30,0740-0800 WREC3, KARD3, KTBS3, KMID2, KFEQ2; Feb 4, 0755, WLBT3; Feb 5,0759 WBBM2; Feb6,0755, WBRZ2, Feb 11, 0745 WKRG5, 0730-0750-KMID2, KPRC2, KFEQ2, WMT2; Feb12,0745 WUSN2,0730 KMID2; 0740-0755, WMT2, KFEQ2, WBAY2, & tentatiave KSTP5 at 0805; Feb13,0740-0805, KMID2, KPRC2, WBRZ2, WMT2, KCKT2, Feb14,0700 KARD3,0702 WBBM2,0740-0755, KFEQ2 WMT2, KV002, KMID2, WBRZ2, Feb15 0100-0705 WBBM2,0740-0755 KMID2, KV002, 0756 KFDX3, Feb16 0740-0800 KV002, WBRZ2, WLWD2, 0830-0900 WFBM6, KCMC6; Feb17, 0750-0800 KV002, Feb18,0630 WMAR2, 0752 KMID2; 0650 WCSC5, Feb19,0650, WCSC 0720, KARD3, 0730-0750 KV002, KFWQ2; Feb20,0705-0710, WBBM2, 0740, KSD5; 0740 -0755, WMT2, KMID2; Feb21,0708 WBBM2,0730, KSD5; Feb22,0647-0648 WCYB5, WRAL5, (both new) 0730 WDSU6,0655 WCSC5; 0715 KV002; 0745 WKRG5, Feb 23,0730 WCBS2, 0750-0805 WBBM2, KV002---Very nice, Bob.

Billy Draeb of Kewaunee, Wis. Jan28.0548 WBTV3.0554 WTTV4. Jan29. at

0533-0547 WCBS2; 0555 WJBF6, 0605 WEY4,0605,0612 KARK4. 0624 KRLD4; Feb4,0513 WCBS2,0519,0526 WRC4,0653 KRLD4; Feb5,0516 WMAR2; Feb6 0511 WMAR2,0512 WCBB2,0616 WKY4, Feb7 0531, WCBS2, Feb11 0517 WCBS2, 0554 WMAR2,0631,0636 KGNC4, Feb12 0605 WKY4,0608 KARK4, 0649-0656 KGNC4; Feb17, 0922 KGBT4; Feb18 0501,0503 WCBS2 0518 WMAR2, Feb19,0547-0548 WCBS2. Feb20 0553 WAGA5,0615-0624, WAY4, Feb21 0542 WCBS2. Feb22 0518,053 WCBS2; 0605 WKY4, Best DX-KGBT4 at 1560, miles. WJBF6 was a new one. nice going. Art Collins Jan270141 KSTP5; 0830 WDSU6, Jan29 0151 KSTP5; Feb3

0650-0805 WCBS2, WSM4, KV002, WLWD2, WRCA4, WJBF6, Feb10 0700 WCBS2, WRCA4, KSD5; Feb15 0630-0700 WCYB5, WKRG5, KSD5, Feb17 0800 On KV002 KSD5, WKRG5, with WRAL5 at 16047 Feb. 18 KNAC5, at 1538. Feb23 0700

On WBBM2, WCBS2, WLWD2, KVOO2, KSD5, Feb23 0842 KOTV6.

Doris Johnson. Longview, Wash. Dec26 2204 KTVT4; Jan18 1448 KLRJ2; Jan19 2242 CHCT2; Jan20 1441 KUTV2; Jan21 1644 CKCK2 1400, KREM2, Jan22 1336 KUTV2, Jan231100 KPRC2, 1322, KUT V2 Jan29 1341 KUTV2, Jan30 1330KLRJ2; 1337, KUTV2; Jan31 1101, KNXT2; Feb4, at 1029 KNXT2, Feb5 0152 KIEM3; Feb8 1010 KNXT2; Feb13 1307 KID3.of these KTVT4, KLRJ2, KREM2, KPRC2, KIEM3 & KID3 are new. Best DX KPRC2 at 1900 miles.

Jerry Don Burch. Hot Springs, Ark. A good log altho somewhat lower than usual, only eight stations total of 39 times, with WFMY 2 for 11 times and WBAY2 10 times. all stations received between 0700-0900 hours; all ch2 except KYTV3.... Jan26 WFMY, WUSN, WBAY; Jan26 WGR, WBBM; Jan27 WBBM; Jan28 WUSN; Jan29 WFMY; Jan30 WFMY; Jan31 WFMY; WUSN, WGR, Feb1 WMT, WBAY, Feb2 WBBM; Feb3 WBAY; Feb4 WUSN; Feb7 WGR, WBAY, WFMY, Feb8 WBAY, WFMY; Feb9 KYTV; Feb11 WFMY; Feb14 WBAY, WUSN; Feb16 WBBM; Feb17 WBAY; Feb18 WBBM, WBAY; WFMY. Feb20 WFMY; Feb21 WFMY; Feb22 WMT, WBAY, WFMY; Feb23 WJBK, WGR, Feb24 WBAY; Stall a good report.

Norm Erint.Kenmore, N.Y. Jan 28 0753 WMT2; Jan29 WCBS2; 0730 WBBM2; Jan31 0734 WMT2;0734,0741 KFEQ2; 0752 KMID2 Feb7 0751 WMT2 Feb9 0758 WBBM2; Feb15 0753 WMT2; Feb18 0736 KMID2; Feb23 0759 WBBM2; Feb25 0743 WMT2 0755 KFEQ2. WBBM2 a new one. OK Norm keep 11 OK Norm keep it ur King Schafer "Ye Old Printer" from Kenmore, N.Y. Jan27 0105 #######

KSTP5; Feb4 0655 WTAR3;0740 KPRC2; Feb5 0741 WMT2, 0743 KDAL3;0745 KOTV6;0746 KV002;0747 WLBT3; Feb7 0645 WLWD2;0754 WBAY2; Feb10 0715 WCBS2;0845 KSD5; Feb11 0624 WFMY2;0640 WRGF3;0753 WBBM2;0754 WCIA3; Feb12 0739 KFEQ2; Feb15 0607 WMAR2;0700 WCYB5;0642 WKRG5; Feb16 · 0640 WBZ4; · Feb21 0635 WLWT5. Always a good log.

Locally; on a little MS, one good E Skip opening on Feb 26 and soom good Trops Best DX everyone --- M.W.DeGeer.

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Compiled by: Bob Seybold, Dunkirk, N.Y.

Dennis Smith, Wasco, California -- Jan 3, Es, KGNC4 KV002; Jan 18, trops, KCRa 3 KBET 10 KCCC40; Jan 19, trops, 230 miles, UHF & VHF; Feb6, trops, KRON 4 KPIX 5 KG07; Feb 19, Es, KMID 2. His log now at 74 stations,

Jerry Don Burch, Hot Springs, Arkansas -- Jan 26, trops, WLBT 3; Feb 2, trops, 408 miles, ie., WaBT 13 KPRC2 KTBC7 KTRK 13; Feb 3, trops, KRID 4 WFaa8; Feb 5, trops, WDSU6 WBRZ2 KITV 7; Jan Feb 7, KITV 7; Feb 8, trops, 400 miles, KGUL11 KFDM6 and others; Feb 9, WKY 4(trops); Feb 10, trops, 386 miles; Feb 11, KITV 7; Feb 13, same; Feb 17, trops, WFaa8; Feb 19, Es, WTHS 2; Feb 21-22, trops, KITV 7 WFaa8, Jerry's

log now stands at 153 stations, on none new this month.

Doris Johnson, Longview, Washington—Comes in with a very fine report dating back to early December '56. As follows: Dec 3, Es, CKCK2; Dec 11, Es, KMTV3 KDIO3 KARD3 KYW3(at 2080 miles—double hop!) KOTI2(via Ms); Dec 20, KFMB8 at 1025 miles for 1 minute(very unusual DX); Dec 26, Es, KDIX2 KTV03; Dec 31, Es, KDIX2; Jan3, WIWD2(at 2015 miles)(Es); Jan5, trops, KVOS12; Jan6, trops, KPIC4; Jan11, trops, KREM2; Jan16, Es, CKCK2; Feb 23, Es, KNXT2. Lots of meteor scatter skip...see MS Column. Her log now at 41, 11 new this report period, many via Ms.

Ken Neal, Hamlin, Texas - Jan 20, trops, KGE 05 (new); Jan 31, trops, KVS 012 (new); also KTEN 10; Feb 2, trops, KaKE 10 (new); Feb 3, trops, KGE 05; Feb 20, Es, XEW 2. Ken s

log now at 134 stations.

M.W.DeGeer, Tulsa, Okla. -- reports usual trops from WIBW13 KRID4 and others, nearly every day. He reports WKY4 on at 0700 on Sundays and Kvoo2 keeping channel 3 filled so guite a hindrence to any DX

keeping channel 2 filled, so quite a hindrance to any DX.

Allan Livingston, Tulsa, Okla. — This month we welcome newcomer in Allan as a very active, interested DXer. His log includes: KTENIO KGEO5 KWTV9 WKY4 KOAM7 KODE Wfaa8 KFJZ12 KTRK13 KCBD11 KGUL11 KRID4 KAKE10 KTVH12 KNAC5KYTV3 KTTS10 KCMC6 KTHV11. Lots of luck Allan.

B.J. Bincham, Festus, Missouri — Feb3, Ms, WGR2 WSYR3; Feb6, trops, 400 miles, KFEQ2 WBBM2 KWWL7(new) WBKB7 WMT2, others; Feb7, trops, KOAM7 KTTS10; back Feb6th again, a big trops day... WOOD8 at 500 miles, WGN9WNBQ5 at 400 miles, KEMOS WOC6 WHO13 KCRG9 KMBC9 KRWT8, all at 300 miles, WTVW7 WFBM6 etc; Feb10, Ms, WMaR2 WTaR3. His log now at 126 stations, 2 new this period.

Edwin Shorey, Derby, Kansas -- Febl, Es, WMaR2; Feb3, trops, WFaa8 at 350 miles; Feb4, trops, WFaa8; Feb8, trops, KHaB5 WOW6 KHOLl3 KRNT8; Feb9, trops, KRNT8

KOIN10; Feb19, Es, XEW2.

Percy Cox, Visalia, Calif. -- Febl8, Es, good, CMA2 CMH3 CMUR4 XHTV4 XEW2 XEX7 (skip on channel 7.) and tenative TGB03 Guatemala. His log now at 80.

David Janowiak, Milwaukee, Wisc. -- Feb25, trops, WSBT 34; March 1, Ms, WCB32 WMAR2 (new) KDLO3 (new), many unided bursts. His log now stands at 86.

Al Caldwell, Brockton, Mass. -- Feb9, Es, tenative WMT2; Feb23, ch2, Indian

Head TP at 0905; ch3, bullseye type TP at 0910.

George Leach, Tampa, Florida -- Feb19, Es, KMTV3 KFEQ2 WOAI4 KARD3 XEW2; Feb20, Es, XEW2 XEQ9 WJBK2; Feb25, Es, XEW2 XHTV4 XEQ9. His log now at 76.

John K. Bettersworth, State College, Miss. — Febl, trops, 450 miles; Feb2, trops, 400 miles, WHASII WTHIIO WBIRIO WDEF12; Feb3, trops, KFVS12 KRID4; Feb9, KSIA12; Teb10, KFVS12; Ms, WBaY2; Feb18, Es, ch2 Cuban; Feb26, Es, Cuban ch2. His log now stands at 176 stations.

James F. Habermehl, Clarington, Ohio-(new member, welcome Jim!)-Dec19, Es, KRID4 WBaF5; Jan3, Es, KRIS6 WOAI4 KRGV5 KENS5 KFDX3 KFRC2 KMID2; Jan8, Es, KARK4 KMIV3 KFDX3 WKY4 KCKT2 KSYD6. His past log will be reviewed next

month. He sports a fine log. of skip loggings in particular.

Ray Escoffier, New Orleans, La. - Jan 3, Es, WSAZ3 WBEN 4 WWJ4 WGR2 WKZO3 KMTV3; Jan 7, trops, 440 miles; Jan 8, Es, KXJB4; Jan 13, & Feb 4, trops, 425 miles; Jan 19, Es, WGR2 WBEN 4; Feb 5, trops, WALBIO; Feb 9, trops, 500 miles; Feb 10, KON 012 at 500 miles; Feb 17, 18, 19, 20 & 21, Es, TGB 03; Feb 26, WTHS2 at 680 miles. Some of has best trops, KSIXIO KTVT 13 KTBS3 WMBR4. His log now at 112.

Bob Seybold, Dunkirk, N.Y. -- Feb21, trops, 250 miles: Feb28, trops, WQED13. New stations this past month(via MS)-WCYB5 WRAIS. Thanks for month?

· "International DX Column" Compiled by Richard Lowry First off I would like to thank the fellows who contributed to the column this month. They seem to be relativly new members-thanks to each of you. As follows is a new list of BBC stations and their respective British channel numbers. Thanks to Jim Dillon of Regina, Saskatchewan. Ganada.

Loc	ation.	Cha	innel.		Location.	Ch:	ann	el.
Cry	stal Palace		1		Norwich		3	
Div	is .		1		Pontop Pike		5	
Dou	glas, Isle of Mar	n ·	5		Rowridge		3	
Ho1	me Moss		2		 Sandale		4	-
Kir	k O'Shotts .		3		Sutton Coldfield		4	
Les	Platons, Jersey	A	4		Truleigh Hill		2	
Mel	drum		4		 Wenvoe		5	
	•			•	 North Hessary Tor	. 15	5	4.0

Also from Regina, Sask. Bert Webb send along the information that Canada is

building a 137 station ####### network across the country.

Mr. Gene Webb of Seattle, Washington sends along the following exerts from newspaper clippings..... Jan. 25 Elvington, England. - TV Viewers in this small community have been bothered by American voices booming in over their TV reception. Post Office officials said that the voices came from U.S. Police and taxicab transmissions.

Nov. 15, 1956 Seoul, Korea. U.S. troops in Korea to get TV through the facilities of a main USAFRTS station in Seoul and a system of low power

relays in the areas of troop concentration.

As a closing note Pres. Bob Seybold sends word of a fellow in far off Australia who is very interested in TV DX. He has a 100 foot tower, 10 element Yagis, and an English receiver and booster, ready for any F2 that might come along. There are three stations in Melbourne which he receives.

Well, follas, that's it for this month. Let me again urge one and all to

contribute any I-DX info that you might find.

Best od DX to all and 73- Richard Lowry

Richard Lowry 1204 So.31st. Temple, Tex:

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Last Minute reports etc.

Larry Vehorn of Speedway, Ind. reports sound from some European stations Caen, France 41.25. London Eng. 41.5 Belfast 41.55 several occassions. Many thanks to Gene Webb for the many items on FCC news which will appear in my FCC column. Genc is arranging a DX test from KVOS ch 12 in Bellingham, Wash. this Spring between 12 midnite and 6 AM. (Time ann later.)

Clinton Day is on the ball too. Many good catches WFAA8, KSIX10, KGUL11, KTBC7 KUHT8, and a mystry on ch 7 which sounded like KOCT ? KRIS6 On 2-8

Welcome a new member, Ray O'Rear of Zillah, Wash (Box 113) Ray has been DXing for about 22 years has over 50 stations in twenty states and 1 Canada. Some of this rape KNXT, KRCA. -- KCMO WDAS in Kan city. CBWT Winnipeg, KOB in Alburuerque, . WCCO KSTP.... KGNC KROD.: KFDX KWFT. KFBC..KOA # KTVR. KMTV & WOW... KTVK, KPHO Phoenix. That's getting around OK.

Frank Wheeler of Erie, Pa. latest logging; - WKY and Kard Feb 1st to bring his total to 86 with 77 verified. keep it up frank. Hope your over

the Flu by this time. Hi:
Ed Rugel has renewed his membership reports WSAV3, WESH2, WRBL4 WAGA5. Ed s ####### Schooling and studies has keep him too busy for much DXing. Fred L. VanVoorhees of Box 132 Lemoyne, Pa, has renewed his membership also and hope to hear from Fred with some DX .

Art Collins.

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AMERICAN IONOSPHERIC PROPAGATION ASSOCIATION
                                                                                       MARCH 6, 1956
VOLUME 4, NUMBER 2
Co-Channel Interference Column
                                                            conducted by Bedford Brown, Jr.
                     Address: Box 16, A-Bar Hotel, Austin, Texas
ELECTION-The election of officers, which is coming up in April, will be
handled by this column. The officers to be elected are president, vice-
president, and six board members. Procedure will be explained next month AIPA TV-DX RECORDS, consisting of the outstanding tropospheric and E-skip logging for each channel, will again have to be postponed--lack of space.

SPECIAL DX REPORT-from Clinton Day, who is stationed in neighboring San Antonic. He lists the following late evening trops: Feb.2-WFAA8, KGULLI,
KSIX10, KTBC7; Feb.4-KGUL11, KUHT8, KSIX10, and possible KFDM6, KPLC7, and KTRK13; Feb. 8-KRIS6; Feb.9-KRIS6, KSIX10; Feb.25-KRIS6. Unidentified Programs (All time is E.S.T.)
Norris Doyle, 62 Water Street, Pittsburg, California-All unideds on ch.2.
            7:15pm-Light circle with dark background (RCA ad?), then show of 7:45pm-Cartoon-Fun Wagon 17th or 18th century. 8:38am-Man stan ding with microphone. 8:02pm-advertisement-Wonder Bread.
Jan.2
Jan.3
Jan.5
            1:02am-Group of people seated at table.
Jan.10 1:41cm-Old woman seated by stairway.
Jan.15 6:18pm-Darge man in trunks wrestling or fighting.
Jan.17 10:20am-People seated around table.
James Howarth, 84 Mower Street, Worcester, Massachusetts
Jan.3 2-2:30pm-ch.2-Children's Corner" via E-skip.
            5:15pm-ch.5-children's program starting with game of musical chairs, followed by man sketching animals, then a Johnny Mack
            Brown western. All this via E-skip.
Jan.8 4-4:30pm-ch.2-Lady demonstrating cooking, via E-skip.
Jan.16 3:52-3:56pm-ch.2-Bob Crosby Show-propagation unknown.
Jan.22 time left out-ms-ad for Garry Morre Show with picture of tv camera in upper left corner, 4 letter call starting with W,ch.2.

Norman Erint, 120 Victoria Boulevard, Kenmore, New York
            8:20am-ch.5-IHTP with call letterw.
Jan.26
            8:15am ch.5-color bars
Feb.2
Feb.16
            8:29am-ch.5-IHTP.
            8:29am ch.5-RTMA chart.
            8:35am ch.5-TP with large black center with large white 5 in it.
            7:41am ch.6-IHTP with call at top.
Feb.21
            7:54am ch.3-IHTP.
Ray Escoffier, 230 Citrus Rd, Harahan Br, New Orleans, Louisiana July21 12:30pm ch.2-IHTP, not KVOO or WSB.
          10:10am ch.2-test pattern with intermittent tone.
            5:00pm ch.2-movie called "Mama Loves Papa".
Jan.3
             ch.2-5, Mickey Mouse Club. 5:30pm ch.4-Mighty Mouse.
            6:00pm ch.?-"Rin Tin Tin".
Jan.3
            6:10-7:45pm ch.2,3-bullfight on foreign stations. Were they XEW2.3?
               502 East Kansas, Peoria, Illinois
BH. Rauch,
            2:05-2:35pm ch.3-men riding horses with evergladesm or jungles
Jan.3
            and palm trees in background, then people in front of a tv
            screen with words, "Movie For Thursday".
            2:25am ch.2-tp southeast.
2:30am ch.3-tp southeast.
2:35am ch.4-tp southeast.
Jan.24
Jann 26
            2:00am ch.4-tp north.
             2:15 m ch.3-tp east.
             2:20am ch.2-tp southeast-ms sklp.
             2:30am ch.3-tp west.
             2:30am ch.5-tp southwest.
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The rest of the unideds and the Records will be published next month, 73's and best dx, Bedford Brown, Jr.